

O I P E

PTO/SB/08A (Modified)

Substitute for form 1449A/PTO

MAY 19 1999

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 16

Complete if Known

Application Number 09/110,717

Filing Date July 7, 1998

First Named Inventor Mills

Group Art Unit Unassigned 1745

Examiner Name Unassigned KALAFUT

Attorney Docket Number 62-226-8AC6

U.S. PATENT DOCUMENTS

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GROUP 1700

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
OK	1,001,589			Hatfield	08-23-1911
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Examiner Signature

Date Considered

9/19/00

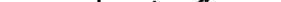
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ATTACH TO #8

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<i>Complete if Known</i>	
				Application Number	009/110,717
				Filing Date	July 7, 1998
				First Named Inventor	Mills
				Group Art Unit	<u>Unassigned</u> (745)
Examiner Name	<u>Unassigned</u> KALAFTI				
Sheet	2	of	16	Attorney Docket Number	62-226-8AC6

U.S. PATENT DOCUMENTS

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				Group Art Unit	Unknown 1795
				Examiner Name	Unknown KALAFIT
Sheet	3	of	16	Attorney Docket Number	62-226-8AC6

U.S. PATENT DOCUMENTS					
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴			
SK		WO	90/10935	A1	Pons	09-20-1990
SK		WO	90/14668	A2	Cravens	11-29-1990
SK		WO	91/01036	A1	Dufour	01-24-1991
SK		WO	91/08573	A1	Bush	06-13-1991
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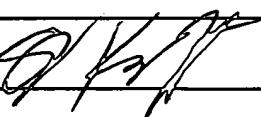
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				Group Art Unit	Unknown 1745
				Examiner Name	Unknown KACAGI
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OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
OK		Albagli, et. al., "Measurement and Analysis of Neutron and Gamma-Ray Emission Rates, Other Fusion Products, and Power in Electrochemical Cells Having Pd (1990 - 1991 unknown)			
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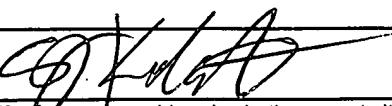
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				Group Art Unit	Unknown 1748
				Examiner Name	Unknown KALAFAT
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OK		Maly, et. al., "Electron Transitions on Deep Dirac Levels I", ANS Reprint, Fusion Technology, Vol. 24, (Nov. 1993), pp. 307-318.			
OK		McNally, "On the Possibility of a Nuclear Mass-Energy Resonance in D + D Reactions at Low Energy", Fusion Technology, Vol. 16, No. 2, September 1989, pp. 237-239.			
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JK		Mills Technologies, "1KW Heat Exchanger System", Thermacore, Inc., April 17, 1992, pp. 1-6			
JK		Miskelly, et. al., "Analysis of the Published Calorimetric Evidence for Electrochemical Fusion of Deuterium in Palladium", Science, Vol. 246, No. 4931, November 10, 1989, pp. 793-96.			
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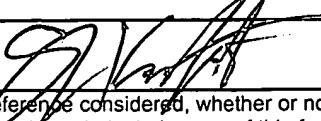
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<i>OK</i>		Oka, et. al., "D ₂ O-fueled fusion power reactor using electromagnetically induced D-D _n , D-D _p , and Deuterium-tritium reactions-preliminary design of a reactor system", Fusion Technology, Vol. 16, No. 2, September 1989, pp. 263-267.			
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				Group Art Unit	UNKNOWN 1745
				Examiner Name	Unknown KA LAET
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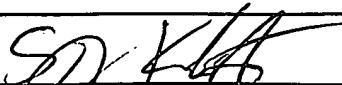
OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
SK		Stein, "Theory May Explain Cold Fusion Puzzle", Lexis Reprint, Washington News, April 25, 1991.			
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SK		Taubes, "Cold Fusion Conundrum At Texas A&M", Science, Vol. 248, (June 15, 1990), pp. 1299-1304			

Examiner Signature		Date Considered	9/19/00
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Substitute for form 1449B/PTO				Complete if Known	
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				Examiner Name	Unknown KALAGT
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OK		Henderson et al., "More Searches for Cold Fusion", J. of Fusion Energy, Vol. 9, No. 4, (December, 1990), pp. 475-477			
OK		Bosch et al., "Electrochemical Cold Fusion Trials At IPP Garching", J. of Fusion Energy, Vol. 9, No. 2, (June 1990), pp. 165-186			
		Rogers et al., "Cold Fusion Reaction Products and Their Measurement", J. of Fusion Energy, Vol. 9, No. 4, (December 1990), pp. 483-485			
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OK		Huizenga, "Cold Fusion", C & EN Vol. 70, (July 20, 1992) Page 3			
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				Examiner Name	Unknown KALAFUT
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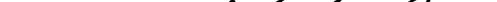
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OK		Dagani, "Cold fusion believer turned skeptic crusades for more rigorous research", C & EN (June 5, 1995) pp 34-35, 38 and 40			
OK		Morrison, "Review of cold fusion" Sov. Phys. Usp. 34, (December 1991) pp.1055-1060			
OK		Morrison, "Comments on claims of excess enthalpy by Fleischmann and Pons using simple cells made to boil", Physics Letters A, Vol. 185, (February 1994) pp. 498-502			
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OK		"Italy-Cold Fusion & Judge's Verdict" (1996), pp. 1-3, available at http://www.padrak.com/ine/CFLIBEL.html			(MAY)
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OK		Shkedi et al., "Calorimetry, excess heat and Faraday efficiency...", Fusion Technology, Vol. 28 (November 1995) pp. 1720-1731			
OK		"EarthTech's Campaign to Replicate one of the BackLight Power Excess Heat Results -20 DEC97, available at : http://www.eden.com/~little/blp/prelim.html , pp.1-41			
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OK		Blue, "Randell Mills' sells pot shards" pages 1, 2, available at: http://x7.dejanews.com			(APRIL 1997)
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Examiner Signature		Date Considered	9/19/00
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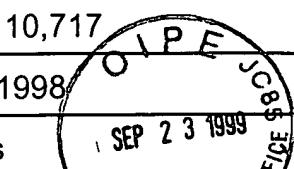
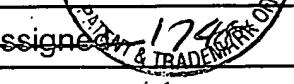
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<p>Substitute for form 1449B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>		<i>Complete if Known</i>	
		Application Number	09/110,717
		Filing Date	July 7, 1998
		First Named Inventor	Mills
		Group Art Unit	Unknown <i>1745</i>
Examiner Name	Unknown <i>KALAFIT</i>		
Sheet	14	of	16
		Attorney Docket Number	
		62-226-8AC6	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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				First Named Inventor	Mills 
				Group Art Unit	Unassigned 
				Examiner Name	Unassigned 
Sheet	1 <i>5</i>	of	16	Attorney Docket Number	

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS				
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<i>SK</i>		Dufour, et. al., "Interaction of Palladium/Hydrogen and Palladium/Deuterium to Measure the Excess Energy Per Atom for Each Isotope," Fusion Technology, Vol. 31, pp. 198-209, March 1997.		
<i>OK</i>		Vigier, "New Hydrogen (Deuterium) Bohr Orbits," Proc. IGGF 4, Vol. 4, p. 7-1 (1994).		
<i>OK</i>		Rosenblum, "Four Interviews With Dr. Randell Mills on New Energy, New Physics", Re: (ise-l) Institute for Social Ecology Newsletter, Feb. 2, 1998.		
<i>OK</i>		Rosenblum, "Celebrating Y2K Could Prevent Panic, Ease Transition", Re: (ise-l) Institute for Social Ecology Newsletter, Dec. 22, 1998.		

Examiner Signature	<i>SK</i>	Date Considered	9/19/00
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SHEET 16 OF 16

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INFORMATION DISCLOSURE CITATION		APPLICANT: Randell L. Mills		
		FILING DATE 07/07/98	GROUP Not Yet Assigned 1795	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION ON YES	NO
OK	AL	WO 90/13126	11/90	PCT			X	
OK	AM	WO 92/10838	06/92	PCT			X	
OK	AN	WO 94/29873	12/94	PCT			X	
OK	AO	WO 96/42085	12/96	PCT			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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